

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--|------------------|---------|---------------------|
| S6    | 19    | ((NOSHIR) near2 (WADIA)).INV.  | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/14<br>11:28 |
| S5    | 36    | ((JAMES) near2 (RAYFIELD)).INV.  | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/14<br>11:28 |
| S4    | 52    | ((MARCOS) near2 (NOVAES)).INV.   | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/14<br>11:28 |
| S2    | 8     | ((EDWIN) near2 (LASSETTRE)).INV.   | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/14<br>11:28 |
| S1    | 63    | ((DANIEL) near2 (DIAS)).<br>INV.   | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/14<br>11:28 |
| S7    | 9     | ((PENG) near2 (YE)).INV.   | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/14<br>11:29 |
| S10   | 11    | ("20010027484"  <br>"20010047411"  <br>"20020107743"  <br>"20020198995"  <br>"20030009580"  <br>"20030058797"  <br>"20030074347"  <br>"20030093537"  <br>"6058102"   "6366563"  <br>"6459682").PN. | US-PGPUB;<br>USPAT                           | OR               | ON      | 2007/09/14<br>14:43 |
| S8    | 169   | S1 S2 S3 S4 S5 S6 S7   | US-PGPUB;<br>USPAT                           | OR               | ON      | 2007/09/14<br>14:43 |
| S11   | 5     | "7051098"  | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/15<br>13:08 |
| S9    | 5     | ("20020124103"  <br>"20020133593"  <br>"5504894"   "5799173"  <br>"6459682").PN.   | US-PGPUB;<br>USPAT                           | OR               | ON      | 2007/09/15<br>13:34 |
| S12   | 3     | (parallel adj application)<br>(transaction adj<br>application)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME             | ON      | 2007/09/15<br>13:35 |
| S13   | 13    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/17<br>08:41 |
| S14   | 12742 | 709/224  | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/17<br>08:42 |
| S3    | 13    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/17<br>08:45 |
| S17   | 16    | S16 and @ad<"20040122"   | US-PGPUB;<br>USPAT                           | AND              | ON      | 2007/09/17<br>08:47 |

|     |       |   |  |      |    |                     |
|-----|-------|---|--|------|----|---------------------|
| S16 | 34    | (predicted or prediction or potential) violation (sla or (service adj level adj agreement)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2007/09/17<br>08:57 |
| S20 | 11050 | S19 and @ad<"20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/09/17<br>09:03 |
| S19 | 12742 | 709/224   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/09/17<br>09:03 |
| S18 | 8108  | (monitoring or monitor or monitered) (grid or clustered or distributed) application         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2007/09/17<br>09:03 |
| S23 | 72    | S22 and S20   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2007/09/17<br>09:04 |
| S22 | 1202  | resource management system  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2007/09/17<br>09:04 |
| S21 | 475   | S18 and S20   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2007/09/17<br>09:04 |
| S26 | 10    | S24 and S25   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/15<br>09:12 |
| S25 | 1216  | resource management system  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2007/10/15<br>09:12 |
| S27 | 11707 | (secondary or backup) adj (system or domain)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/15<br>14:39 |
| S28 | 3     | local remote computing resource (outsourcing or outsource)                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/15<br>14:40 |
| S24 | 1039  | local remote computing resource   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/15<br>14:40 |
| S31 | 0     | S29 and S30   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/15<br>14:41 |
| S30 | 6581  | S27 and @ad<"20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/15<br>14:41 |
| S34 | 25    | S33 and @ad<"20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/15<br>15:01 |
| S32 | 28    | S29 and @ad<"20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/15<br>15:01 |

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| S29 | 47    | local remote (outsourcing or outsource)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/15<br>15:01 |
| S35 | 8     | ("4591967"   "5163130"  <br>"5504670"   "5574914"  <br>"5590284"   "5659786"  <br>"5951683"   "6446141").<br>PN. | US-PGPUB;<br>USPAT; USOCR                                | AND  | ON | 2007/10/15<br>15:29 |
| S33 | 54    | resource computing<br>(outsourcing or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/16<br>12:48 |
| S15 | 11050 | S14 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/16<br>12:49 |
| S39 | 284   | S38 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/16<br>12:58 |
| S38 | 456   | cost (negotiation or<br>negotiating) method  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/16<br>12:58 |
| S37 | 11    | S36 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/16<br>12:58 |
| S36 | 21    | cost (negotiation or<br>negotiating) (outsourcing<br>or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2007/10/16<br>12:58 |
| S40 | 41    | ((ASIT) near2 (DAN)).INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/16<br>15:26 |
| S42 | 267   | S40 or S41   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/16<br>15:27 |
| S41 | 228   | ((RICHARD) near2 (KING)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2007/10/16<br>15:27 |
| S84 | 286   | S82 or S83   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S83 | 246   | ((RICHARD) near2 (KING)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S82 | 42    | ((ASIT) near2 (DAN)).INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S81 | 290   | S80 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S80 | 524   | cost (negotiation or<br>negotiating) method  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S79 | 11    | S78 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |

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| S78 | 24    | cost (negotiation or negotiating) (outsourcing or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S77 | 8     | ("4591967"   "5163130"  <br>"5504670"   "5574914"  <br>"5590284"   "5659786"  <br>"5951683"   "6446141").<br>PN. | US-PGPUB;<br>USPAT; USOCR                                | AND  | ON | 2008/06/25<br>13:36 |
| S76 | 26    | S75 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S75 | 62    | resource computing<br>(outsourcing or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S74 | 29    | S71 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S73 | 0     | S71 and S72  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S72 | 6699  | S69 and @ad<"20040122"   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S71 | 52    | local remote (outsourcing<br>or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S70 | 3     | local remote computing<br>resource (outsourcing or<br>outsourcing)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S69 | 12651 | (secondary or backup) adj<br>(system or domain)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S68 | 10    | S66 and S67  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S67 | 1377  | resource management<br>system  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/06/25<br>13:36 |
| S66 | 1213  | local remote computing<br>resource   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/06/25<br>13:36 |
| S65 | 84    | S64 and S62  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/06/25<br>13:36 |
| S64 | 1377  | resource management<br>system  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/06/25<br>13:36 |

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| S63 | 528   | S60 and S62  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/06/25<br>13:36 |
| S62 | 12384 | S61 and @ad<"20040122"   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S61 | 15018 | 709/224  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S60 | 9241  | (monitoring or monitor or<br>monitered) (grid or<br>clustered or distributed)<br>application   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/06/25<br>13:36 |
| S59 | 17    | S58 and @ad<"20040122"   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S58 | 37    | (predicted or prediction or<br>potential) violation (sla or<br>(service adj level adj<br>agreement))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/06/25<br>13:36 |
| S57 | 12384 | S56 and @ad<"20040122"   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S56 | 15018 | 709/224  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S55 | 14    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S54 | 3     | (parallel adj application)<br>(transaction adj<br>application)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/06/25<br>13:36 |
| S53 | 7     | "7051098"  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S52 | 11    | ("20010027484"  <br>"20010047411"  <br>"20020107743"  <br>"20020198995"  <br>"20030009580"  <br>"20030058797"  <br>"20030074347"  <br>"20030093537"  <br>"6058102"   "6366563"  <br>"6459682").PN. | US-PGPUB;<br>USPAT                           | OR   | ON | 2008/06/25<br>13:36 |
| S51 | 5     | ("20020124103"  <br>"20020133593"  <br>"5504894"   "5799173"  <br>"6459682").PN.   | US-PGPUB;<br>USPAT                           | OR   | ON | 2008/06/25<br>13:36 |
| S50 | 187   | S43 S44 S45 S46 S47 S48<br>S49   | US-PGPUB;<br>USPAT                           | OR   | ON | 2008/06/25<br>13:36 |
| S49 | 11    | ((PENG) near2 (YE)).INV.   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S48 | 22    | ((NOSHIR) near2<br>(WADIA)).INV.   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |
| S47 | 38    | ((JAMES) near2<br>(RAYFIELD)).INV.   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/06/25<br>13:36 |

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| S46  | 58  | ((MARCOS) near2 (NOVAES)).INV.   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S45  | 14  | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S44  | 11  | ((EDWIN) near2 (LASSETTRE)).INV.   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S43  | 69  | ((DANIEL) near2 (DIAS)).<br>INV.   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>13:36 |
| S85  | 224 | (assign\$3 allocat\$3<br>determin\$3 manag\$5)<br>near5 (resource node<br>computer server) near10<br>(grid cluster\$3 distribut\$4)<br>same (monitor\$3 near5<br>(workload performance)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR   | ON | 2008/06/25<br>15:45 |
| S86  | 119 | S85 and @ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/06/25<br>18:15 |
| S172 | 129 | S171 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S171 | 252 | (assign\$3 allocat\$3<br>determin\$3 manag\$5)<br>near5 (resource node<br>computer server) near10<br>(grid cluster\$3 distribut\$4)<br>same (monitor\$3 near5<br>(workload performance)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR   | ON | 2008/12/04<br>16:32 |
| S170 | 304 | S168 or S169   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S169 | 256 | ((RICHARD) near2 (KING)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S168 | 51  | ((ASIT) near2 (DAN)).INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S167 | 302 | S166 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S166 | 566 | cost (negotiation or<br>negotiating) method  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S165 | 13  | S164 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S164 | 28  | cost (negotiation or<br>negotiating) (outsourcing<br>or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S163 | 8   | ("4591967"   "5163130"  <br>"5504670"   "5574914"  <br>"5590284"   "5659786"  <br>"5951683"   "6446141").<br>PN.   | US-PGPUB;<br>USPAT; USOCR                                | AND  | ON | 2008/12/04<br>16:32 |

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|------|-------|--|--|------|----|---------------------|
| S162 | 27    | S161 and<br>@ad< "20040122"                                      | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S161 | 76    | resource computing<br>(outsourcing or outsource)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S160 | 29    | S157 and<br>@ad< "20040122"                                      | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S159 | 0     | S157 and S158  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S158 | 6746  | S155 and<br>@ad< "20040122"                                      | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S157 | 55    | local remote (outsourcing<br>or outsource)                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S156 | 4     | local remote computing<br>resource (outsourcing or<br>outsource) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S155 | 13309 | (secondary or backup) adj<br>(system or domain)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S154 | 10    | S152 and S153  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S153 | 1464  | resource management<br>system                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/12/04<br>16:32 |
| S152 | 1334  | local remote computing<br>resource                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S151 | 86    | S150 and S148  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/12/04<br>16:32 |
| S150 | 1464  | resource management<br>system                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/12/04<br>16:32 |
| S149 | 554   | S146 and S148  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2008/12/04<br>16:32 |
| S148 | 13034 | S147 and<br>@ad< "20040122"                                      | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S147 | 16428 | 709/224  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |

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|------|-------|--|--|------|----|---------------------|
| S146 | 9940  | (monitoring or monitor or monitored) (grid or clustered or distributed) application  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/12/04<br>16:32 |
| S145 | 18    | S144 and<br>@ad<"20040122"   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S144 | 45    | (predicted or prediction or potential) violation (sla or (service adj level adj agreement))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/12/04<br>16:32 |
| S143 | 13034 | S142 and<br>@ad<"20040122"   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S142 | 16428 | 709/224  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S141 | 14    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S140 | 3     | (parallel adj application)<br>(transaction adj application)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | SAME | ON | 2008/12/04<br>16:32 |
| S139 | 10    | "7051098"  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S138 | 11    | ("20010027484"  <br>"20010047411"  <br>"20020107743"  <br>"20020198995"  <br>"20030009580"  <br>"20030058797"  <br>"20030074347"  <br>"20030093537"  <br>"6058102"   "6366563"  <br>"6459682").PN. | US-PGPUB;<br>USPAT                           | OR   | ON | 2008/12/04<br>16:32 |
| S137 | 5     | ("20020124103"  <br>"20020133593"  <br>"5504894"   "5799173"  <br>"6459682").PN.   | US-PGPUB;<br>USPAT                           | OR   | ON | 2008/12/04<br>16:32 |
| S136 | 201   | S129 S130 S131 S132<br>S133 S134 S135  | US-PGPUB;<br>USPAT                           | OR   | ON | 2008/12/04<br>16:32 |
| S135 | 12    | ((PENG) near2 (YE)).INV.   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S134 | 24    | ((NOSHIR) near2<br>(WADIA)).INV.   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S133 | 41    | ((JAMES) near2<br>(RAYFIELD)).INV.   | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S132 | 59    | ((MARCOS) near2<br>(NOVAES)).INV.  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S131 | 14    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |
| S130 | 11    | ((EDWIN) near2<br>(LASSETTRE)).INV.  | US-PGPUB;<br>USPAT                           | AND  | ON | 2008/12/04<br>16:32 |



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| S129 | 77    | ((DANIEL) near2 (DIAS)).<br>INV.   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S128 | 304   | S126 or S127   | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S127 | 256   | ((RICHARD) near2 (KING)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S126 | 51    | ((ASIT) near2 (DAN)).INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S125 | 302   | S124 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S124 | 566   | cost (negotiation or<br>negotiating) method  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S123 | 13    | S122 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S122 | 28    | cost (negotiation or<br>negotiating) (outsourcing<br>or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S121 | 8     | ("4591967"   "5163130"  <br>"5504670"   "5574914"  <br>"5590284"   "5659786"  <br>"5951683"   "6446141").<br>PN. | US-PGPUB;<br>USPAT; USOCR                                | AND  | ON | 2008/12/04<br>16:32 |
| S120 | 27    | S119 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S119 | 76    | resource computing<br>(outsourcing or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S118 | 29    | S115 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S117 | 0     | S115 and S116  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S116 | 6746  | S113 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S115 | 55    | local remote (outsourcing<br>or outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S114 | 4     | local remote computing<br>resource (outsourcing or<br>outsource)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S113 | 13309 | (secondary or backup) adj<br>(system or domain)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |

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| S112 | 10    | S110 and S111  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S111 | 1464  | resource management<br>system  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/12/04<br>16:32 |
| S110 | 1334  | local remote computing<br>resource   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | SAME | ON | 2008/12/04<br>16:32 |
| S109 | 86    | S108 and S106  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/12/04<br>16:32 |
| S108 | 1464  | resource management<br>system  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ  | ON | 2008/12/04<br>16:32 |
| S107 | 554   | S104 and S106  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2008/12/04<br>16:32 |
| S106 | 13034 | S105 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S105 | 16428 | 709/224  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S104 | 9940  | (monitoring or monitor or<br>monitered) (grid or<br>clustered or distributed)<br>application         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2008/12/04<br>16:32 |
| S103 | 18    | S102 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S102 | 45    | (predicted or prediction or<br>potential) violation (sla or<br>(service adj level adj<br>agreement)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2008/12/04<br>16:32 |
| S101 | 13034 | S100 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S100 | 16428 | 709/224  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S99  | 14    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |
| S98  | 3     | (parallel adj application)<br>(transaction adj<br>application)                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | SAME | ON | 2008/12/04<br>16:32 |
| S97  | 10    | "7051098"  | US-PGPUB;<br>USPAT                                       | AND  | ON | 2008/12/04<br>16:32 |

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| S96  | 11    | ("20010027484"  <br>"20010047411"  <br>"20020107743"  <br>"20020198995"  <br>"20030009580"  <br>"20030058797"  <br>"20030074347"  <br>"20030093537"  <br>"6058102"   "6366563"  <br>"6459682").PN. | US-PGPUB;<br>USPAT                                       | OR  | ON | 2008/12/04<br>16:32 |
| S95  | 5     | ("20020124103"  <br>"20020133593"  <br>"5504894"   "5799173"  <br>"6459682").PN.   | US-PGPUB;<br>USPAT                                       | OR  | ON | 2008/12/04<br>16:32 |
| S94  | 201   | S87 S88 S89 S90 S91 S92<br>S93   | US-PGPUB;<br>USPAT                                       | OR  | ON | 2008/12/04<br>16:32 |
| S93  | 12    | ((PENG) near2 (YE)).INV.   | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S92  | 24    | ((NOSHIR) near2<br>(WADIA)).INV.   | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S91  | 41    | ((JAMES) near2<br>(RAYFIELD)).INV.   | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S90  | 59    | ((MARCOS) near2<br>(NOVAES)).INV.  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S89  | 14    | ((AVRAHAM) near2 (LEFF)).<br>INV.  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S88  | 11    | ((EDWIN) near2<br>(LASSETTRE)).INV.  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S87  | 77    | ((DANIEL) near2 (DIAS)).<br>INV.   | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:32 |
| S174 | 96    | (adapt\$3 adjust\$3) adj<br>threshold same oscillation   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>16:40 |
| S173 | 15959 | (adapt\$3 adjust\$3) adj<br>threshold  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>16:40 |
| S175 | 9769  | quantization adj error   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>16:51 |
| S176 | 56    | quantization adj error<br>near5 sampl\$3 adj (rate<br>interval period duration<br>time)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>16:52 |
| S177 | 21    | S176 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>16:53 |

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| S179 | 33    | quantization adj error<br>near5 sampl\$3 adj (rate<br>interval period duration<br>time) and threshold  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>17:01 |
| S178 | 0     | quantization adj error<br>near5 sampl\$3 adj (rate<br>interval period duration<br>time) same threshold   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>17:01 |
| S180 | 13    | S179 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>17:02 |
| S181 | 3316  | (adative dynamic<br>adjustable) adj threshold<br>and @ad< "20040122"   | US-PGPUB;<br>USPAT                                       | OR  | ON | 2008/12/04<br>17:15 |
| S182 | 39    | (adative dynamic<br>adjustable) adj threshold<br>same (fluctuation<br>oscillation) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | OR  | ON | 2008/12/04<br>17:16 |
| S185 | 3     | S184 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/04<br>17:35 |
| S184 | 12    | (quantization quanti\$4)<br>near5 (adjustable adj<br>threshold) same (rate<br>interval period duration<br>time)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>17:35 |
| S183 | 3     | quantization near5<br>adjustable adj threshold<br>same (rate interval period<br>duration time)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | ON | 2008/12/04<br>17:35 |
| S186 | 29905 | leas\$3 near5 (resource<br>server node) same<br>(duration time cost price<br>number)   | US-PGPUB;<br>USPAT                                       | OR  | ON | 2008/12/09<br>14:11 |
| S188 | 13    | S187 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                                       | AND | ON | 2008/12/09<br>14:13 |
| S187 | 23    | leas\$3 near5 (resource<br>capacity server computer<br>node) same (grid clustered<br>distributed) same (time<br>duration period) same<br>(cost price) same number  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON | 2008/12/09<br>14:13 |
| S190 | 298   | (leas\$3 request\$3 requir\$3<br>borrow\$3 shar\$3) near5<br>(resource capacity server<br>computer node) same<br>(grid clustered distributed)<br>same (time duration<br>period) same (cost price)<br>same number | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON | 2008/12/09<br>14:17 |

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| S189 | 206 | (leas\$3 request\$3 requir\$3 borrow\$3) near5 (resource capacity server computer node) same (grid clustered distributed) same (time duration period) same (cost price) same number                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/09<br>14:17 |
| S192 | 2   | S191 and @ad< "20040122"   | US-PGPUB;<br>USPAT                           | AND | ON | 2008/12/09<br>14:18 |
| S191 | 9   | (leas\$3 request\$3 requir\$3 borrow\$3 shar\$3) near5 (resource capacity server computer node) same (grid clustered distributed) same (time duration period) same (cost price) same number same threshold | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/09<br>14:18 |
| S194 | 16  | adjust\$4 adj threshold same (prevent\$3 avoid\$3) near5 (oscillat\$3 fluctuat\$3) and @ad< "20040122"   | US-PGPUB;<br>USPAT                           | OR  | ON | 2008/12/09<br>14:27 |
| S193 | 0   | adjust\$4 adj threshold same (prevent\$3 avoid\$3) near5 (oscillat\$3 fluctuat\$3) and @ad< "20040122"   | US-PGPUB;<br>USPAT                           | AND | ON | 2008/12/09<br>14:27 |
| S195 | 3   | adjust\$4 adj threshold near5 (time duration period interval) same (prevent\$3 avoid\$3) near5 (oscillat\$3 fluctuat\$3) and @ad< "20040122"   | US-PGPUB;<br>USPAT                           | OR  | ON | 2008/12/09<br>14:33 |
| S196 | 3   | adjust\$4 adj threshold near10 (time duration period interval) same (prevent\$3 avoid\$3) near10 (oscillat\$3 fluctuat\$3) and @ad< "20040122"   | US-PGPUB;<br>USPAT                           | OR  | ON | 2008/12/09<br>14:49 |
| S197 | 887 | (allocat\$3 assign\$3) near5 (resource capacity server computer node) same (between within) near5 (grid clustered distributed)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:26 |
| S199 | 168 | S198 and @ad< "20040122"   | US-PGPUB;<br>USPAT                           | AND | ON | 2008/12/10<br>08:27 |
| S198 | 311 | (allocat\$3 assign\$3) near5 (resource capacity server computer node) same (between within) near5 (grid clustered distributed) same network  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:27 |

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| S201 | 221 | (allocat\$3 assign\$3) near5 (resource capacity server computer node) same (between within) adj (grid clustered distributed lan domain) same network   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:29 |
| S200 | 80  | (allocat\$3 assign\$3) near5 (resource capacity server computer node) same (between within) adj (grid clustered distributed) same network  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:29 |
| S202 | 147 | S201 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                           | AND | ON | 2008/12/10<br>08:30 |
| S204 | 2   | S203 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                           | AND | ON | 2008/12/10<br>08:31 |
| S203 | 2   | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same network same threshold                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:31 |
| S206 | 3   | S205 and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT                           | AND | ON | 2008/12/10<br>08:32 |
| S205 | 16  | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same threshold   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:32 |
| S207 | 217 | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same network and<br>@ad< "20040122"                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:33 |
| S209 | 2   | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same application near5 workload and<br>@ad< "20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR  | ON | 2008/12/10<br>08:34 |

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| S208 | 0   | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same applicaton near5 workload and @ad<"20040122"                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON  | 2008/12/10<br>08:34 |
| S211 | 61  | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same (application workload load) same network and @ad<"20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON  | 2008/12/10<br>08:36 |
| S210 | 127 | (allocat\$3 assign\$3) near5 (resource server computer node) same (between within) adj (grid cluster\$3 distribut\$3 lan domain vlan) same (application workload load) and @ad<"20040122"              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON  | 2008/12/10<br>08:36 |
| S212 | 1   | dynamic resouce allocation and @ad<"20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | ADJ | ON  | 2008/12/10<br>08:42 |
| S214 | 17  | (dynamic\$4 automatic\$4) near5 (allocat\$3 assign\$3) near5 (resource computer node) same (cluster grid) near10 (application workload) and @ad<"20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON  | 2008/12/10<br>08:44 |
| S213 | 84  | (dynamic\$4 automatic\$4) near5 (allocat\$3 assign\$3) near5 (resource computer node) same (cluster grid) and @ad<"20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO             | OR  | ON  | 2008/12/10<br>08:44 |
| S217 | 2   | ("20050102387").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT | OR  | OFF | 2008/12/10<br>10:12 |
| S218 | 0   | ("2005/0102387").URPN.   | USPAT  | AND | ON  | 2008/12/10<br>10:13 |
| S219 | 1   | ("20020016812"  <br>"20020049842"  <br>"20020069279"  <br>"20020087694"  <br>"20020129127"  <br>"20030033428"  <br>"6571288").PN.  | USPAT  | AND | ON  | 2008/12/10<br>10:14 |

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| S220 | 0  | (sla service adj level adj agreement) same throughput same response adj time same downtime same (violat\$3 penalty) and @ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2008/12/10<br>15:12 |
| S223 | 1  | (sla (service adj level adj agreement)) same throughput same (response adj time) same downtime and @ad< "20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2008/12/10<br>15:13 |
| S222 | 0  | (sla (service adj level adj agreement)) same throughput same (response adj time) same downtime same (violat\$3 penalty) and @ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2008/12/10<br>15:13 |
| S221 | 0  | (sla service adj level adj agreement) same throughput same (response adj time) same downtime same (violat\$3 penalty) and @ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2008/12/10<br>15:13 |
| S224 | 0  | (allocat\$3 assign\$3) near5 (resource capacity server computer node) same (between within) adj (grid clustered distributed) same receiv\$3 near5 (acceptance ack) and @ad< "20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:21 |
| S226 | 14 | (allocat\$3 assign\$3) near5 (resource capacity) same receiv\$3 near5 (accept\$4 ack\$12 respon\$4) near5 (remote external) and @ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:23 |
| S225 | 36 | (allocat\$3 assign\$3) near5 (resource capacity server computer node) same receiv\$3 near5 (accept\$4 ack\$12 respon\$4) near5 (remote external) and @ad< "20040122"                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:23 |
| S227 | 1  | (allocat\$3 assign\$3) near5 (remote external) adj5 (resource capacity) same receiv\$3 near5 (accept\$4 ack\$12 respon\$4) near5 (remote external) and @ad< "20040122"                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:29 |



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| S229 | 2   | (request\$3 ask\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) and grid<br>and @ad< "20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:31 |
| S228 | 56  | (request\$3 ask\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:31 |
| S230 | 7   | (request\$3 ask\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) same (cost<br>dollar price value) and<br>@ad< "20040122"                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:39 |
| S231 | 530 | (request\$3 ask\$3) near10<br>(remote external) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) same (cost<br>dollar price value) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:44 |
| S232 | 1   | (request\$3 ask\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) same (cost<br>price dollar) and<br>@ad< "20040122"                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>11:48 |
| S233 | 0   | (manag\$5 shar\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) same (cost<br>price dollar) and<br>@ad< "20040122"                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>12:04 |
| S235 | 1   | (manag\$5 shar\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) near5<br>(remote external) and<br>(cost price dollar) and<br>@ad< "20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>12:05 |

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| S234 | 35  | (manag\$5 shar\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) and (cost<br>price dollar) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>12:05 |
| S236 | 5   | (manag\$5 shar\$3) near10<br>(remote external) adj5<br>(resource capacity) same<br>(receiv\$3 transmi\$5 send<br>\$3) near5 (accept\$4 ack<br>\$12 respon\$4) near5<br>(remote external) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>12:06 |
| S237 | 13  | ("20010027484"  <br>"20010047411"  <br>"20020107743"  <br>"20020198995"  <br>"20030009580"  <br>"20030058797"  <br>"20030074347"  <br>"20030093537"  <br>"20050188075"  <br>"20060056607"  <br>"6058102"   "6366563"  <br>"6597956").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>12:56 |
| S238 | 42  | "6799208"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>14:23 |
| S239 | 152 | (request\$3 ask\$3) near5<br>(resource capacity) same<br>(specif\$4 indicat\$3) near5<br>(number time duration<br>period dollar cost price)<br>same (receiv\$3 transmi\$5<br>send\$3) near5 (accept\$4<br>ack\$12 respon\$4) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>14:36 |
| S240 | 4   | (request\$3 ask\$3) near5<br>(resource capacity) same<br>(specif\$4 indicat\$3) near5<br>(number time duration<br>period dollar cost price)<br>same (receiv\$3 transmi\$5<br>send\$3) near5 (accept\$4<br>ack\$12 respon\$4) same<br>(time duration period)<br>same (dollar cost price)<br>and @ad< "20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2009/09/23<br>14:37 |

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| S241 | 15  | (threshold violat\$3)<br>near10 (sla (service adj<br>level adj agreement))same<br>(dollar cost price<br>monetary) near10 (sla<br>(service adj level adj<br>agreement)) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/03/22<br>09:55 |
| S242 | 15  | (threshold violat\$3)<br>near10 (sla (service adj<br>level adj agreement))<br>same (dollar cost price<br>monetary) near10 (sla<br>(service adj level adj<br>agreement)) and<br>@ad< "20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/03/22<br>10:31 |
| S244 | 11  | ((threshold performance)<br>near5 violat\$3 near5 penalt<br>\$3) near10 (sla (service<br>adj level adj agreement))<br>and @ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/03/22<br>11:09 |
| S243 | 0   | ((threshold performance)<br>near5 violat\$3 near5<br>penalit\$3) near10 (sla<br>(service adj level adj<br>agreement)) and<br>@ad< "20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/03/22<br>11:09 |
| S245 | 5   | ((threshold performance)<br>same violat\$3 same penalt<br>\$3) same (sla (service adj<br>level adj agreement))<br>same (cost price<br>monetary) and<br>@ad< "20040122"                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/03/22<br>11:11 |
| S246 | 126 | (sla (service adj level adj<br>agreement) contract)<br>same (cost price<br>monetary) near5<br>(resource) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/06/05<br>11:37 |
| S247 | 57  | (sla (service adj level adj<br>agreement) contract)<br>near10 (cost price<br>monetary) near5<br>(resource) and<br>@ad< "20040122"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/06/05<br>11:38 |
| S248 | 237 | (sla (service adj level adj<br>agreement) contract polic<br>\$3 request\$3) near10<br>(cost price monetary)<br>same (allocat\$3 manag\$5)<br>near5 (resource) and<br>@ad< "20040122"           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/06/05<br>11:58 |

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| S250 | 45  | (sla (service adj level adj agreement) contract polic \$3) near10 (cost price monetary) same (allocat\$3 manag\$5) near5 (resource) same resource near5 (cost price monetary) and @ad< "20040122"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | OR  | ON | 2010/06/05 11:59 |
| S249 | 108 | (sla (service adj level adj agreement) contract polic \$3) near10 (cost price monetary) same (allocat\$3 manag\$5) near5 (resource) and @ad< "20040122"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | OR  | ON | 2010/06/05 11:59 |
| S251 | 18  | (sla (service adj level adj agreement) contract polic \$3) near5 (cost price monetary) same (allocat\$3 manag\$5) near5 (resource) same resource near5 (cost price monetary) and @ad< "20040122"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | OR  | ON | 2010/06/05 12:00 |
| S252 | 17  | (sla (service adj level adj agreement) contract polic \$3) near10 (specif\$4 includ \$3 indicat\$3 request\$3) near5 (resource near5 (cost price monetary budget)) and @ad< "20040122"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO          | OR  | ON | 2010/06/05 12:12 |
| S253 | 42  | ("20010027484"   "20010047411"   "20020069279"   "20020107743"   "20020198995"   "20030009580"   "20030058797"   "20030074347"   "20030093537"   "20030208523"   "20050102387"   "20050165925"   "20050188075"   "20060056607"   "5841869"   "6058102"   "6366563"   "6597956"   "6799208"   "7051098"   "7228546").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2010/06/05 14:35 |

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| S254 | 50 | (sla (service adj level adj agreement) contract polic \$3) near10 (cost price monetary dollar) near5 penalt\$3 and @ad< "20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>15:32 |
| S255 | 11 | (sla (service adj level adj agreement) contract polic \$3) near10 (cost price monetary dollar) near5 penalt\$3 same (fail\$3 meet requirement) near10 (sla (service adj level adj agreement) contract polic \$3) and @ad< "20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>15:33 |
| S256 | 2  | (sla (service adj level adj agreement) contract) near10 (cost price monetary dollar) near5 penalt\$3 same (allocat\$3 assign\$3 add\$3) near10 (resource node computer server) and @ad< "20040122"                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:02 |
| S257 | 2  | (sla (service adj level adj agreement) contract) same (cost price monetary dollar) near5 penalt\$3 same (allocat\$3 assign\$3 add\$3) near10 (resource node computer server) and @ad< "20040122"                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:21 |
| S258 | 3  | (sla (service adj level adj agreement) contract) same (cost price monetary dollar) near5 penalt\$3 same (reallocat\$3 allocat \$3 assign\$3 add\$3) near10 (resource node computer server) and @ad< "20040122"                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:22 |
| S260 | 24 | (sla (service adj level adj agreement) contract) same (cost price monetary dollar) near10 penalt\$3 same (reallocat\$3 allocat \$3 assign\$3 add\$3) and @ad< "20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:24 |

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| S259 | 3  | (sla (service adj level adj agreement) contract) same (cost price monetary dollar) near10 penalt\$3 same (reallocat\$3 allocat \$3 assign\$3 add\$3) near10 (resource node computer server) and @ad<"20040122" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:24 |
| S261 | 23 | (sla (service adj level adj agreement) contract) same (cost price monetary dollar) near5 penalt\$3 same (reallocat\$3 allocat \$3 assign\$3 add\$3) and @ad<"20040122"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:25 |
| S262 | 4  | 09/832,438   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:29 |
| S263 | 4  | (sla (service adj level adj agreement) contract) same (reallocat\$3 allocat \$3 assign\$3 add\$3) near10 ((cost price monetary dollar) near5 penalt\$3) and @ad<"20040122"                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO; JPO | OR | ON | 2010/09/11<br>16:45 |

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